

RECEIVED
CENTRAL FAX CENTER

BEYER WEAVER & THOMAS, LLP

MAY 04 2006

INTELLECTUAL PROPERTY LAW

590 W. El Camino Real, Mountain View, CA. 94040
Telephone: (650) 961-8300 Facsimile: (650) 961-8301
www.beyerlaw.com

FACSIMILE COVER SHEET

May 4, 2006

Receiver: Mursalin B. Hafiz, Patent Examiner, Art Unit 2814

TEL #: (571) 272-8604

FAX #: (571) 273-8300

Sender: Francis T. Kalinski II
Registration No. 44,177

Our Ref. No.: NSC1P285/P05744

Re: U.S. Patent Application No. 10/729,389

Filed: December 4, 2003

Title: ELECTRICAL INTERCONNECT WITH MINIMAL PARASITIC CAPACITANCE

Pages Including Cover Sheet(s): 8

MESSAGE:

Please file the attached Amendment B and Response to Restriction Requirement in the above-referenced matter.

CONFIDENTIALITY NOTE

The information contained in this facsimile (FAX) message is legally privileged and confidential information intended only for the use of the receiver or firm named above. If the reader of this message is not the intended receiver, you are hereby notified that any dissemination, distribution or copying of this FAX is strictly prohibited. If you have received this FAX in error, please immediately notify the sender at the telephone number provided above and return the original message to the sender at the address above via the United States Postal Service. Thank you.

BEST AVAILABLE COPYRECEIVED
CENTRAL FAX CENTER

MAY. 4. 2006 12:51PM 16509618301

MAY 04 2006 NO. 496 P. 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: MOHAN et al.

Attorney Docket No.:
NSC1P285/P05744

Application No.: 10/729,389

Examiner: HAFIZ, Mursalin B.

Filed: December 4, 2003

Group: 2814

Title: ELECTRICAL INTERCONNECT WITH
MINIMAL PARASITIC CAPACITANCE

Confirmation No.: 8125

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 571-273-8300 to the U.S. Patent and Trademark Office on May 4, 2006.

Signed:

Sue Funchess
Sue Funchess**AMENDMENT B TRANSMITTAL**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

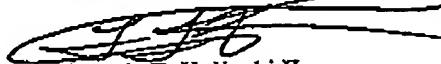
Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	16	MINUS	25	0	x 25 =	x 50 = \$0-
Independent Claims	3	MINUS	3	0	x 100 =	x 200 = \$0-
Multiple Dependent Claim Present and Fee Not Previously Paid						
				Total	\$	\$0-

- Applicant(s) hereby petition for a month extension(s) of time to respond to the aforementioned Office Action.
- Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0388 (Order No. NSC1P285).
- Enclosed is our Check No. in the amount of \$ to cover the additional claim fee and/or extension of time fees.
- Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 50-0388 (Order No. NSC1P285).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP
Francis T. Kalinski II
Registration No. 44,177P.O. Box 70250
Oakland, CA 94612-0250

MAY. 4. 2006 12:51PM

16509618301

RECEIVED
CENTRAL FAX CENTER

NO. 496 P. 3

MAY 04 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: MOHAN et al.

Attorney Docket No.:
NSC1P285/P05744

Application No.: 10/729,389

Examiner: HAFIZ, Mursalin B.

Filed: December 4, 2003

Group: 2814

Title: ELECTRICAL INTERCONNECT WITH
MINIMAL PARASITIC CAPACITANCE

Confirmation No.: 8125

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 571-273-8300 to the U.S. Patent and Trademark Office on May 4, 2006.

Signed: _____
Sue Funchess

**AMENDMENT B
AND RESPONSE TO RESTRICTION REQUIREMENT**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Examiner Hafiz:

The Applicants thank the Examiner for his willingness to discuss this case during the interviews dated April 27, 2006 and May 1, 2006.

In response to the Restriction Requirement dated April 12, 2006, Applicants hereby elect, with traverse, Embodiment 2 directed to Figure 4. The Applicants respectfully assert that all pending Claims 1-17 and 26 can be directed onto this embodiment. Accordingly, the Applicants elect to prosecute claims 1-17 and 26 in the above-identified patent application.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

Atty. Dkt. No. NSC1P285/P05744 Page 1 of 6

App. No. 10/729,389